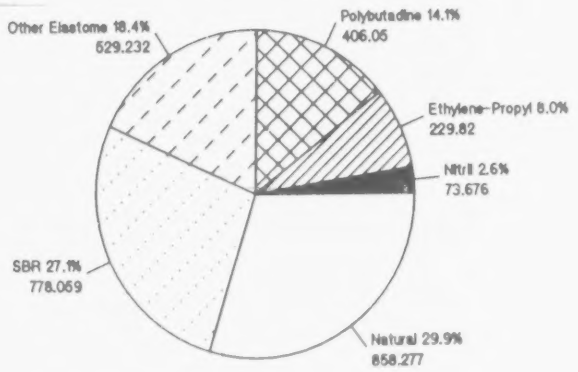
RUBBER CONSUMPTION
MONTHLY REPORT

RMA 2
November 1989

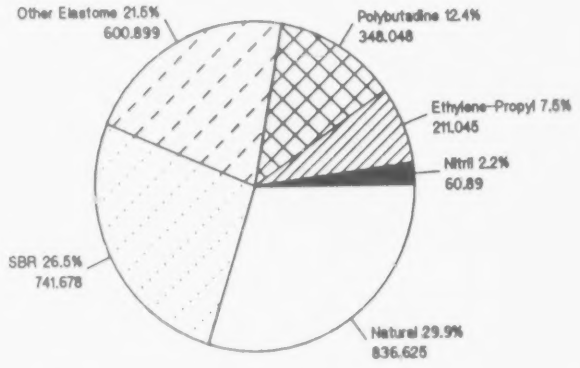
Compiled by the Rubber Manufacturers Association (RMA), this report presents a monthly analysis of production, imports, exports, stocks, and apparent consumption of both natural and synthetic rubber. The procedures used by the Management Information Serveces (MIS) of RMA to compile the data are reviewed annually by the RMA Rubber Statistical Committee which is composed of rubber industry representatives. The categories were selected to conform with the Standard Industrial Classification (SIC) codes assigned by the United States Department of Commerce, Bureau of the Census and are so annotated.

1988 RUBBER CONSUMPTION BY TYPE



NOTE: POLYCHLOROPRENE INCLUDED IN OTHER CATEGORY

YTD 1989 RUBBER CONSUMPTION BY TYPE



NOTE: POLYCHLOROPRENE INCLUEDE IN OTHER CATEGORY

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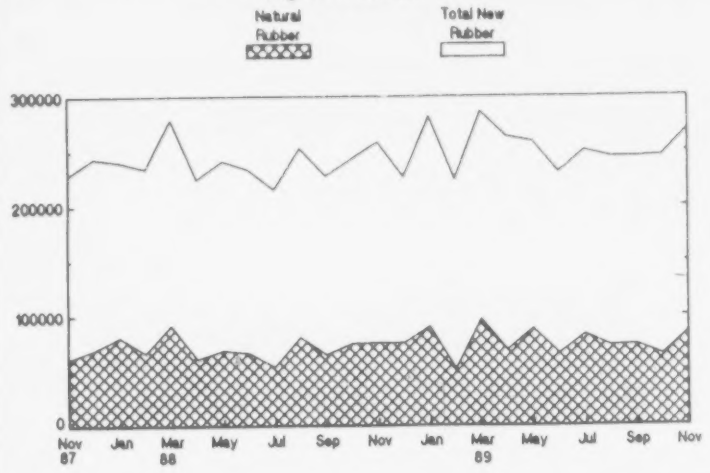
RMA

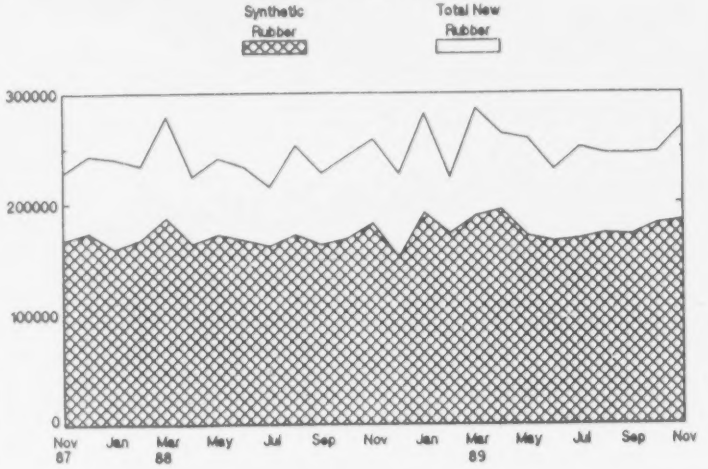
–MONTHLY NATURAL RUBBER CONSUMPTION

(Figures in Metric Tons)



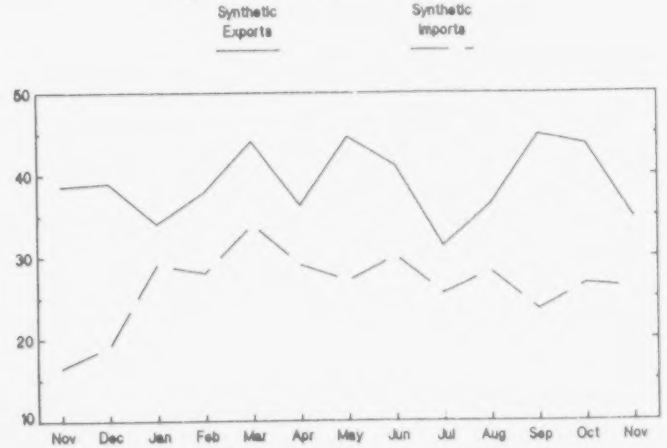
MONTHLY SYNTHETIC RUBBER CONSUMPTION

(Figures in Metric Tons)



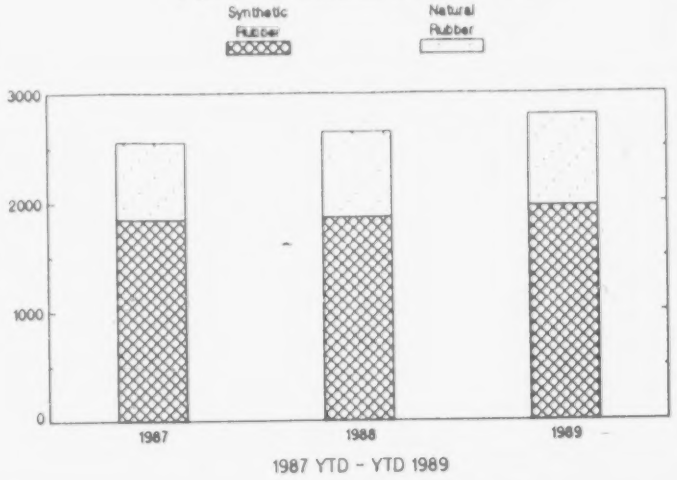
MONTHLY RUBBER IMPORTS vs. EXPORTS: SYNTHETIC

(Figures in Thousands of Metric Tons)



CONSUMPTION OF NEW RUBBER

(Figures in Thousands of Metric Tons)



1987 YTD - YTD 1989

RMA INDUSTRY RUBBER REPORT
(FIGURES PRESENTED IN METRIC TONS)

TOTAL NEW RUBBER	BEGINNINING STOCKS	NEW RUBBER AVAILABLE	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1988						
January	302,602	293,642	105,968	45,216	240,249	312,618
February	312,524	276,574	96,348	45,678	233,935	310,617
March	310,617	314,318	114,394	50,785	279,001	298,590
April	298,590	285,793	91,551	51,726	224,447	310,312
May	310,312	292,966	87,626	48,255	240,851	317,137
June	317,137	286,172	87,712	56,322	233,365	319,363
July	319,363	255,424	66,971	35,678	215,327	328,215
August	328,215	302,562	100,648	52,007	252,621	330,122
September	330,122	266,195	75,675	49,870	227,562	322,018
October	322,018	280,689	86,899	44,197	242,973	319,207
November	319,208	298,243	93,921	43,098	258,145	319,115
Cumulative		3,152,578	1,007,713	522,832	2,648,476	
December	319,115	283,762	93,904	47,382	226,640	341,020
Year		3,436,340	1,101,617	570,214	2,875,129	
1989						
January	341,020	334,725	128,420	35,938	281,609	359,967
February	359,967	262,014	80,248	43,791	224,115	355,251
March	355,251	344,435	138,238	45,147	285,996	371,775
April	371,775	310,755	103,590	40,570	263,063	381,781
May	381,781	303,624	114,550	46,934	258,545	387,094
June	387,094	273,514	93,920	43,799	230,509	389,879
July	389,879	282,127	103,480	32,822	250,578	394,819
August	394,819	281,569	95,362	39,756	244,824	402,196
September	402,196	295,680	94,025	46,779	244,362	406,735
October	406,735	303,021	98,315	46,703	245,695	417,358
November	417,358	299,688	105,868	36,511	269,882	414,203
Cumulative		3,291,152	1,156,016	458,750	2,799,178	
December						
% Percentage Change						
Prev Month vs Curr Month	2.6%	-1.1%	7.7%	-21.8%	9.8%	-.8%
Month 89 vs Month 88		.6%	12.7%	-15.3%	4.8%	
Curr Year vs Prev Year		4.6%	14.7%	-12.3%	5.9%	

RMA INDUSTRY RUBBER REPORT
(FIGURES PRESENTED IN METRIC TONS)

TOTAL NATURAL RUBBER	BEGINNINING STOCKS	IMPORTS	EXPORTS	STOCK PILE DELIVERIES	APPARENT CONSUMPTION	% TOTAL NEW RUBBER	ENDING STOCKS
1988							
January	73,575	83,208	2,841	1,839	80,908	33.7	74,873
February	74,872	69,585	3,974	1,131	66,295	28.3	75,319
March	75,318	87,028	3,548	3,442	91,546	32.8	70,694
April	70,693	68,598	5,971	2,102	60,778	27.1	74,644
May	74,643	67,238	3,211	2,965	68,695	28.5	72,940
June	72,940	64,855	5,779	5,741	66,197	28.4	71,560
July	71,560	49,493	3,207	4,433	53,543	24.9	68,736
August	68,735	83,250	4,216	3,973	80,567	32.0	71,175
September	71,175	59,125	4,902	3,134	64,602	28.4	63,930
October	63,929	69,312	4,459	3,669	74,530	30.7	57,921
November	57,921	77,436	4,448	2,907	75,387	29.2	58,429
Cumulative		779,128	46,556	35,336	783,048		
December	58,429	74,734	8,368	12,165	75,223	33.2	61,737
Year		853,862	54,924	47,501	858,277		
1989							
January	61,737	99,330	1,846	1,769	89,881	31.9	71,109
February	71,109	52,161	5,801	1,176	51,138	22.8	67,507
March	67,507	104,220	1,012	3,232	96,574	33.8	77,373
April	77,373	74,569	4,263	2,884	68,384	26.0	82,179
May	82,179	87,482	2,297	7,168	87,858	34.0	86,674
June	86,674	63,780	2,725	3,579	65,100	28.2	86,208
July	86,208	77,862	1,430	6,213	82,695	33.0	86,158
August	86,158	67,046	3,307	10,398	72,234	29.5	88,061
September	88,061	70,415	1,909	0	73,249	30.0	83,318
October	83,318	71,591	3,003	0	64,165	26.1	87,741
November	87,741	79,681	1,748	3,549	85,347	31.6	83,876
Cumulative		848,137	29,341	39,968	836,625		
December							
% Percentage Change							
Prev Month vs Curr Month	5.3%	11.3%	-41.8%	---	33.0%		-4.4%
Month 89 vs Month 88		2.9%	-60.7%	22.1%	13.2%		
Prev Year vs Curr Year		8.9%	-37.0%	13.1%	6.8%		

RMA INDUSTRY RUBBER REPORT
(FIGURES PRESENTED IN METRIC TONS)

NATURAL RUBBER DRY	BEGINNINING STOCKS	IMPORTS	EXPORTS	STOCK PILE DELIVERIES	APPARENT CONSUMPTION	ENDING STOCKS
1988						
January	63,159	73,506	2,090	1,839	72,651	63,763
February	63,762	63,235	2,811	1,131	62,207	63,110
March	63,110	79,684	2,234	3,442	86,066	57,936
April	57,936	61,141	4,933	2,102	53,852	62,394
May	62,394	60,455	2,354	2,965	62,172	61,288
June	61,288	59,316	3,946	5,741	60,255	62,144
July	62,144	44,889	2,416	4,433	48,853	60,197
August	60,197	75,427	3,285	3,973	73,542	62,770
September	62,770	52,322	3,996	3,134	58,600	55,630
October	55,630	63,130	3,397	3,669	66,925	52,107
November	52,107	71,281	3,523	2,907	67,834	54,938
Cumulative		704,386	34,985	35,336	712,957	
December	54,938	62,838	7,386	12,165	67,467	55,087
Year		767,224	42,371	47,501	780,425	
1989						
January	55,088	84,375	1,066	1,769	78,687	61,479
February	61,479	40,007	4,841	1,176	42,175	55,646
March	55,646	90,414	469	3,232	86,776	62,047
April	62,047	65,384	3,098	2,884	61,246	65,971
May	65,971	74,069	1,579	7,168	77,047	68,582
June	68,582	54,484	1,916	3,579	53,747	70,982
July	70,982	67,893	594	6,213	75,742	68,752
August	68,752	59,465	2,996	10,388	65,198	70,411
September	70,411	63,158	856	0	66,577	66,136
October	66,136	60,287	2,540	0	54,861	69,022
November	69,022	75,195	1,531	3,549	79,009	67,226
Cumulative		734,731	21,486	39,958	741,065	
December						
% Percentage Change						
Prev Month vs Curr Month	4.4%	24.7%	-39.7%	---	44.0%	-2.6%
Month 89 vs Month 88		5.5%	-56.5%	22.1%	16.5%	
Prev Year vs Curr Year		4.3%	-38.6%	13.1%	3.9%	

RMA INDUSTRY RUBBER REPORT
(FIGURES PRESENTED IN METRIC TONS)

NATURAL RUBBER LATEX	BEGINNINING STOCKS	IMPORTS	EXPORTS	STOCK PILE DELIVERIES	APPARENT CONSUMPTION	ENDING STOCKS
1988						
January	10,417	9,702	751	0	8,258	11,110
February	11,110	6,350	1,163	0	4,088	12,209
March	12,209	7,344	1,314	0	5,482	12,757
April	12,757	7,457	1,038	0	6,926	12,250
May	12,250	6,783	857	0	6,524	11,652
June	11,652	5,539	1,833	0	5,942	9,416
July	9,416	4,604	791	0	4,690	8,539
August	8,539	7,823	931	0	7,025	8,406
September	8,406	6,803	906	0	6,004	8,299
October	8,299	6,182	1,062	0	7,604	5,815
November	5,815	6,155	925	0	7,554	3,491
Cumulative		74,742	11,571	0	70,097	
December	3,491	11,896	982	0	7,756	6,649
Year		86,638	12,553	0	77,853	
1989						
January	6,649	14,955	780	0	11,193	9,631
February	9,631	12,154	960	0	8,963	11,862
March	11,862	13,806	543	0	9,798	15,327
April	15,327	9,185	1,165	0	7,139	16,208
May	16,208	13 413	718	0	10,810	18,093
June	18,093	9,296	809	0	11,354	15,226
July	15,226	9,969	836	0	6,953	17,406
August	17,406	7,581	311	0	7,025	17,651
September	17,651	7,257	1,053	0	6,672	17,183
October	17,183	11,304	463	0	9,304	18,720
November	18,720	4,486	217	0	6,338	16,651
Cumulative		113,406	7,855	0	95,549	
December						
% Percentage Change						
Prev Month vs Curr Month	8.9%	-60.3%	-53.1%		-31.9%	-11.0%
Month 89 vs Month 88		-27.1%	-76.5%		-16.1%	
Prev Year vs Curr Year		51.7%	-32.1%		36.3%	

RMA INDUSTRY RUBBER REPORT
(FIGURES PRESENTED IN METRIC TONS)

TOTAL SYNTHETIC RUBBER	BEGINNINING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	% TOTAL NEW RUBBER	ENDING STOCKS
1988							
January	229,026	187,674	22,760	42,375	159,340	66.3	237,745
February	237,652	180,226	26,763	41,704	167,639	71.7	235,298
March	235,298	199,924	27,366	47,237	187,454	67.2	227,897
April	227,897	194,242	22,953	45,755	163,669	72.9	235,668
May	235,668	205,340	20,388	45,044	172,155	71.5	244,197
June	244,197	198,460	22,857	50,543	167,168	71.6	247,803
July	247,803	188,453	17,478	32,471	161,784	75.1	259,479
August	259,479	201,914	17,398	47,791	172,053	68.1	258,947
September	258,947	190,520	16,550	44,968	162,960	71.6	258,089
October	258,089	193,790	17,587	39,738	168,442	69.3	261,286
November	261,286	204,322	16,485	38,650	182,757	70.8	260,686
Cumulative		2,144,865	228,585	476,276	1,865,421		
December	260,686	189,858	19,170	39,014	151,417	66.8	279,283
Year		2,334,722	247,755	515,290	2,016,849		
1989							
January	279,283	206,305	29,090	34,092	191,728	68.1	288,858
February	288,858	181,766	28,087	37,990	172,978	77.2	287,743
March	287,743	206,197	34,018	44,135	189,422	66.2	294,401
April	294,401	207,165	29,021	36,307	194,678	74.0	299,602
May	299,602	189,074	27,068	44,637	170,687	66.0	300,420
June	300,420	179,594	30,140	41,074	165,410	71.8	303,670
July	303,670	178,647	25,618	31,392	167,882	67.0	308,661
August	308,661	186,207	28,316	36,449	172,600	70.5	314,135
September	314,135	201,655	23,610	44,870	171,114	70.0	323,416
October	323,416	204,706	26,724	43,700	181,530	73.9	329,616
November	329,616	193,820	26,187	34,763	184,534	68.4	330,326
Cumulative		2,135,136	307,879	429,409	1,962,563		
December							
% Percentage Change							
Prev Month vs Curr Month	1.9%	-5.3%	-2.0%	-20.4%	1.6%		.2%
Month 89 vs Month 88		-5.0%	58.8%	-10.1%	1.4%		
Prev Year vs Curr Year		-.2%	34.7%	-9.8%	5.5%		

RMA INDUSTRY RUBBER REPORT
(FIGURES PRESENTED IN METRIC TONS)

TOTAL SBR	BEGINNINING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1988						
January	92,380	73,603	6,716	14,099	60,849	97,751
February	97,752	73,745	7,108	16,727	62,542	99,336
March	99,336	79,311	9,080	16,218	73,115	98,394
April	98,394	79,839	6,445	17,667	64,625	102,386
May	102,386	79,741	7,200	17,266	64,981	107,080
June	107,080	75,684	7,869	18,382	64,108	108,143
July	108,143	67,793	8,016	9,525	62,810	111,617
August	111,617	77,627	8,537	20,103	65,319	112,359
September	112,359	71,063	7,606	18,505	60,119	112,404
October	112,404	78,364	6,933	13,006	67,261	117,434
November	117,434	77,379	7,356	13,602	75,268	113,299
Cumulative		834,149	82,866	175,100	720,997	
December	113,299	75,338	8,590	13,997	57,062	126,168
Year		909,487	91,456	189,097	778,059	
1989						
January	126,168	78,591	9,891	10,532	76,340	127,778
February	127,778	73,437	8,966	13,681	64,912	131,588
March	131,588	78,000	10,192	18,811	66,643	134,326
April	134,326	78,640	10,774	15,346	71,672	136,722
May	136,722	77,071	8,792	12,298	67,735	142,552
June	142,552	76,019	7,925	18,997	60,125	147,374
July	147,374	60,112	7,848	12,394	62,213	140,727
August	140,727	69,181	9,111	14,365	64,891	139,763
September	139,763	72,364	8,434	15,703	64,679	140,179
October	140,179	77,777	12,075	17,685	71,041	141,305
November	141,305	74,819	8,271	10,459	71,429	142,507
Cumulative		816,011	102,279	160,271	741,680	
December						
% Percentage Change						
Prev Month vs Curr Month	.8%	-3.8%	-31.5%	-40.9%	.6%	.8%
Month 89 vs Month 88		-2.9%	12.4%	-23.1%	-4.3%	
Prev Year vs Curr Year		-1.5%	23.4%	-8.5%	3.7%	

RMA INDUSTRY RUBBER REPORT
(FIGURES PRESENTED IN METRIC TONS)

SBR DRY	BEGINNINING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1988						
January	87,059	69,688	4,689	10,805	58,845	91,786
February	91,787	70,518	5,226	13,098	60,897	93,536
March	93,536	73,392	7,362	13,415	70,567	90,308
April	90,308	75,298	4,719	15,595	60,670	94,060
May	94,060	74,782	4,710	13,012	61,795	98,745
June	98,745	70,686	5,753	13,254	61,870	100,060
July	100,060	62,896	5,808	7,991	57,255	103,518
August	103,518	72,918	4,842	14,647	61,490	105,141
September	105,141	65,979	5,178	13,897	57,925	104,476
October	104,476	73,956	4,410	10,868	63,254	108,720
November	108,720	72,933	4,307	11,595	69,874	104,491
Cumulative		783,046	57,004	138,177	684,442	
December	104,491	71,868	6,780	12,722	53,967	116,450
Year		854,914	63,784	150,899	738,409	
1989						
January	116,450	74,771	5,869	7,544	71,555	117,991
February	117,991	69,248	5,373	10,258	61,243	121,111
March	121,111	73,461	5,808	14,892	61,920	123,568
April	123,568	74,348	8,308	10,429	70,198	125,597
May	125,597	71,979	6,605	8,640	64,465	131,076
June	131,076	71,423	5,818	13,226	58,469	136,622
July	136,622	57,043	5,177	8,541	60,951	129,250
August	129,350	66,222	5,929	9,072	63,806	128,623
September	128,623	70,035	6,223	11,905	64,099	128,877
October	128,877	74,903	5,823	13,919	66,383	129,301
November	129,301	72,303	4,981	8,800	67,477	130,308
Cumulative		775,736	65,914	117,226	710,566	
December						
% Percentage Change						
Prev Month vs Curr Month	.3%	-3.5%	-14.5%	-36.8%	1.6%	.8%
Month 89 vs Month 88		-.9%	15.6%	-24.1%	-3.4%	
Prev Year vs Curr Year		-.9%	15.6%	-15.2%	3.8%	

RMA INDUSTRY RUBBER REPORT
(FIGURES PRESENTED IN METRIC TONS)

SBR LATEX	BEGINNINING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1988						
January	5,321	3,915	2,027	3,294	2,004	5,965
February	5,965	3,227	1,882	3,629	1,645	5,800
March	5,800	5,919	1,718	2,803	2,548	8,086
April	8,086	4,541	1,726	2,072	3,955	8,326
May	8,326	4,959	2,490	4,254	3,186	8,335
June	8,335	4,998	2,116	5,128	2,238	8,083
July	8,083	4,897	2,208	1,534	5,555	8,099
August	8,099	4,709	3,695	5,456	3,829	7,218
September	7,218	5,084	2,428	4,608	2,194	7,928
October	7,928	4,408	2,523	2,138	4,007	8,714
November	8,714	4,446	3,049	2,007	5,394	8,808
Cumulative		51,103	25,862	36,923	36,555	
December	8,808	3,470	1,810	1,275	3,094	9,719
Year		54,573	27,672	38,198	39,649	
1989						
January	9,719	3,819	4,022	2,988	4,785	9,787
February	9,787	4,189	3,593	3,423	3,670	10,476
March	10,476	4,538	4,384	3,919	4,721	10,758
April	10,758	4,292	2,466	4,917	1,474	11,125
May	11,125	5,091	2,187	3,658	3,269	11,476
June	11,476	4,596	2,107	5,771	1,656	10,752
July	10,752	3,069	2,671	3,853	1,262	11,377
August	11,377	2,958	3,182	5,293	1,084	11,140
September	11,140	2,329	2,211	3,798	580	11,302
October	11,302	2,874	6,252	3,766	4,658	12,004
November	12,004	2,516	3,290	1,659	3,952	12,199
Cumulative		40,271	36,365	43,045	31,111	
December						
% Percentage Change						
Prev Month vs Curr Month	6.2%	-12.5%	-47.4%	-56.0%	-15.2%	1.6%
Month 89 vs Month 88		-39.3%	7.9%	-17.3%	-17.0%	
Prev Year vs Curr Year		-10.9%	40.6%	16.6%	.2%	

RMA INDUSTRY RUBBER REPORT
(FIGURES PRESENTED IN METRIC TONS)

TOTAL NITRILE (Dry & Latex)	BEGINNINING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1988						
January	15,309	5,081	1,768	1,156	5,902	15,100
February	15,100	5,612	1,449	1,474	6,184	14,503
March	14,503	7,800	1,083	1,555	7,322	14,509
April	14,509	5,855	744	1,382	4,639	15,087
May	15,087	8,250	1,941	1,427	7,878	15,973
June	15,973	6,280	1,646	1,296	6,550	16,053
July	16,053	4,746	847	679	5,222	15,745
August	15,745	5,828	1,407	1,934	6,468	14,578
September	14,578	7,534	1,542	1,027	6,779	15,848
October	15,848	5,871	1,557	1,022	6,271	15,983
November	15,983	6,565	1,119	977	5,185	17,505
Cumulative		69,422	15,103	13,929	68,400	
December	17,505	6,872	1,476	1,136	5,276	19,441
Year		76,294	16,579	15,065	73,676	
1989						
January	19,441	6,044	1,688	1,819	5,595	19,759
February	19,759	6,767	1,216	1,395	5,872	20,475
March	20,475	6,244	1,486	2,090	5,892	20,223
April	20,223	5,704	1,404	1,564	5,883	19,884
May	19,884	6,482	1,535	1,797	6,045	20,059
June	20,059	5,726	1,701	1,330	5,996	20,160
July	20,160	5,450	1,055	948	5,003	20,714
August	20,714	5,563	1,240	1,120	5,785	20,612
September	20,612	5,607	1,438	2,225	5,163	20,269
October	20,269	4,984	1,131	1,624	4,665	20,095
November	20,095	5,711	1,201	1,362	4,991	20,654
Cumulative		64,282	15,095	17,274	60,890	
December						
% Percentage Change						
Prev Month vs Curr Month	-.9%	14.6%	6.2%	-16.1%	7.0%	2.8%
Month 89 vs Month 88		-13.0%	7.3%	39.4%	-3.7%	
Prev Year vs Curr Year		-7.4%	-.1%	24.0%	-11.0%	

RMA INDUSTRY RUBBER REPORT
(FIGURES PRESENTED IN METRIC TONS)

POLYBUTADIENE	BEGINNINING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1988						
January	34,965	33,505	6,134	6,657	30,751	37,196
February	37,103	31,560	6,638	5,885	30,690	38,726
March	38,726	33,183	7,395	6,290	38,517	34,497
April	34,497	33,349	7,167	4,940	33,670	36,403
May	36,403	38,463	8,016	5,969	36,830	40,083
June	40,083	32,574	8,665	3,923	36,369	41,030
July	41,030	33,446	6,121	3,151	31,204	46,242
August	46,242	34,254	5,151	4,812	35,874	44,961
September	44,961	32,773	4,348	7,420	29,788	44,874
October	44,874	33,990	5,498	5,283	34,624	44,455
November	44,455	36,006	5,037	6,342	35,402	43,754
Cumulative		373,103	70,170	60,672	373,719	
December	43,754	34,075	5,069	6,321	32,331	44,246
Year		407,178	75,239	66,993	406,050	
1989						
January	44,246	35,970	6,552	7,444	33,623	45,701
February	45,701	31,855	5,436	7,629	28,924	46,439
March	46,439	38,408	7,952	6,895	35,883	50,021
April	50,021	33,693	6,059	7,351	33,294	49,128
May	49,128	33,359	5,225	8,153	32,362	47,197
June	47,197	32,008	5,493	5,826	30,644	48,228
July	48,228	34,027	3,978	3,972	30,288	51,973
August	51,973	36,775	4,825	5,498	33,548	54,527
September	54,527	35,255	5,471	8,733	27,936	58,584
October	58,584	33,980	5,505	6,986	30,042	61,041
November	61,041	35,614	5,729	7,317	31,504	63,563
Cumulative		380,944	62,225	75,804	348,048	
December						
% Percentage Change						
Prev Month vs Curr Month	4.2%	4.8%	4.1%	4.7%	4.9%	4.1%
Month 89 vs Month 88		-1.0%	13.7%	15.4%	-10.9%	
Prev Year vs Curr Year		2.2%	-11.3%	24.9%	-6.8%	

RMA INDUSTRY RUBBER REPORT
(FIGURES PRESENTED IN METRIC TONS)

ETHYLENE-PROPYLENE	BEGINNINING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1988						
January	50,735	21,502	233	5,005	16,299	51,166
February	51,166	19,338	654	4,424	18,747	47,987
March	47,987	23,651	843	5,370	19,847	47,264
April	47,264	22,322	1,066	4,434	19,203	47,015
May	47,015	21,547	1,521	4,951	17,916	47,216
June	47,216	22,313	1,955	4,984	20,839	45,661
July	45,661	24,121	971	3,975	17,800	48,978
August	48,978	22,973	773	4,292	17,802	50,630
September	50,630	21,112	1,502	2,256	22,313	48,675
October	48,675	22,894	1,415	2,831	20,466	49,687
November	49,687	21,568	1,845	3,052	19,734	50,314
Cumulative		243,341	12,778	45,574	210,966	
December	50,314	19,748	2,529	2,334	18,854	51,403
Year		263,089	15,307	47,908	229,820	
1989						
January	51,403	23,446	1,952	2,951	18,862	54,988
February	54,988	18,068	3,865	2,812	23,039	51,070
March	51,070	23,503	2,266	4,944	19,690	52,205
April	52,205	24,580	1,706	3,502	20,066	54,923
May	54,923	16,792	2,985	5,295	17,450	51,955
June	51,955	17,683	4,205	3,351	19,717	50,775
July	50,775	22,467	5,017	3,594	19,951	54,714
August	54,714	23,704	4,277	4,253	20,255	58,187
September	58,187	26,586	2,174	6,702	16,891	63,354
October	63,354	24,157	1,709	6,710	16,582	65,928
November	65,928	21,305	1,189	6,015	18,542	63,865
Cumulative		242,291	31,345	50,129	211,045	
December						
% Percentage Change						
Prev Month vs Curr Month	4.1%	-11.8%	-30.4%	-10.4%	11.8%	-3.1%
Month 89 vs Month 88		-1.2%	-35.6%	97.1%	-6.0%	
Prev Year vs Curr Year		-.4%	145.3%	10.0%	.0%	

RMA INDUSTRY RUBBER REPORT
(FIGURES PRESENTED IN METRIC TONS)

BUTYL, POLYISOPRENE, POLYCHLOROPRENE SILICONE AND OTHER SYNTHETIC ELASTOMERS	BEGINNINING STOCKS	PRODUCTION	IMPORTS	EXPORTS	APPARENT CONSUMPTION	ENDING STOCKS
1988						
January	35,637	53,983	7,909	15,458	45,539	36,532
February	36,531	49,971	10,914	13,194	49,476	34,746
March	34,746	55,978	8,965	17,804	48,652	33,233
April	33,233	52,877	7,531	17,332	41,532	34,777
May	34,777	57,339	1,710	15,431	44,550	33,845
June	33,845	61,610	2,722	21,958	39,303	36,916
July	36,916	58,347	1,523	15,141	44,747	36,898
August	36,898	61,232	1,530	16,650	46,590	36,420
September	36,282	58,038	1,552	15,760	43,962	36,288
October	36,288	52,670	2,184	17,596	39,819	33,727
November	33,727	62,805	1,128	14,677	47,169	35,814
Cumulative		624,850	47,668	181,001	491,339	
December	35,814	53,824	1,506	15,226	37,893	38,025
Year		678,674	49,174	196,227	529,232	
1989						
January	38,025	62,255	9,007	11,346	57,309	40,632
February	40,632	51,639	8,604	12,473	50,230	38,172
March	38,171	60,041	12,122	11,395	61,313	37,626
April	37,626	64,548	9,078	8,544	63,763	38,945
May	38,945	55,371	8,531	17,094	47,096	38,657
June	38,657	48,157	10,816	11,570	48,926	37,134
July	37,134	56,591	7,720	10,484	50,428	40,533
August	40,533	50,984	8,863	11,213	48,121	41,046
September	41,046	61,843	6,093	11,507	56,445	41,030
October	41,030	63,808	6,304	10,695	59,199	41,248
November	41,248	56,371	9,797	9,610	58,069	39,737
Cumulative		631,608	96,935	125,931	600,899	
December						
% Percentage Change						
Prev Month vs Curr Month	.5%	-11.7%	55.4%	-10.1%	-1.9%	-3.7%
Month 89 vs Month 88		-10.2%	768.5%	-34.5%	23.1%	
Prev Year vs Curr Year		1.1%	103.4%	-30.4%	22.3%	

RMA INDUSTRY RUBBER REPORT
(FIGURES PRESENTED IN METRIC TONS)

BUTYL	IMPORTS	EXPORTS
1988		
January	5,163	0
February	7,126	0
March	5,285	0
April	2,841	0
May	0	0
June	0	0
July	0	0
August	0	0
September	0	0
October	0	0
November	0	0
Cumulative	20415	0
December	0	0
Year	20,415	0
1989		
January	810	1,971
February	603	4,393
March	0	3,386
April	0	3,450
May	0	3,742
June	0	3,590
July	0	3,368
August	0	3,879
September	0	2,599
October	0	2,508
November	0	2,200
Cumulative	1,413	34,086
December		
% Percentage Change		
Prev Month vs Curr Month	---	-12.3%
Month 89 vs Month 88	---	---
Prev Year vs Curr Year	-93.1%	---

RMA INDUSTRY RUBBER REPORT
(FIGURES PRESENTED IN METRIC TONS)

POLYISOPRENE	IMPORTS	EXPORTS
1988		
January	721	436
February	971	623
March	601	517
April	681	465
May	1,033	568
June	1,559	5,821
July	980	687
August	175	613
September	643	469
October	1,475	478
November	200	301
Cumulative	9,039	10,978
December	448	712
Year	9,487	11,690
1989		
January	458	734
February	623	504
March	952	578
April	535	516
May	842	457
June	1,077	408
July	824	127
August	370	425
September	83	381
October	410	240
November	195	629
Cumulative	6,369	4,999
December		
% Percentage Change		
Prev Month vs Curr Month	-52.4%	162.1%
Month 89 vs Month 88	-2.5%	109.0%
Prev Year vs Curr Year	-29.5%	-54.5%

RMA INDUSTRY RUBBER REPORT
(FIGURES PRESENTED IN METRIC TONS)

POLYCHLOROPRENE	IMPORTS	EXPORTS
1988		
January	624	3,525
February	451	3,151
March	895	3,718
April	1,058	3,533
May	416	2,990
June	733	3,896
July	309	4,090
August	965	3,138
September	721	3,023
October	500	5,073
November	781	3,612
Cumulative	7,453	39,749
December	821	3,149
Year	8,274	42,898
1989		
January	588	3,933
February	707	3,109
March	406	4,081
April	540	1,428
May	736	10,225
June	882	4,240
July	488	3,715
August	379	3,694
September	579	5,818
October	365	4,582
November	633	4,214
Cumulative	6,303	49,039
December		
% Percentage Change		
Prev Month vs Curr Month	73.45	-8.0%
Month 89 vs Month 88	-19.0%	16.7%
Prev Year vs Curr Year	-15.4%	23.4%

RMA INDUSTRY RUBBER REPORT
(FIGURES PRESENTED IN METRIC TONS)

IMPORTS OF	GUTTA BALATA	GUTTA PARCHA	JELUTONG
1988			
January	0	1,020	0
February	0	856	80
March	0	1,039	80
April	0	218	155
May	0	790	242
June	0	878	121
July	0	862	80
August	0	2,215	0
September	0	1,019	121
October	0	1,283	40
November	0	470	142
Cumulative	0	10,650	1,061
December	18	74	82
Year	18	10,724	1,143
1989			
January	89	1,476	61
February	0	57	81
March	0	702	61
April	0	959	61
May	0	450	102
June	0	1	158
July	0	333	113
August	0	378	197
September	0	252	124
October	0	379	248
November	0	0	165
Cumulative	89	4,987	1,371
December			
% Percentage Change			
Prev Month vs Curr Month	---	---	-33.5%
Month 89 vs Month 88	---	---	16.2%
Prev Year vs Curr Year	---	-53.2%	29.2%

RUBBER MANUFACTURERS ASSOCIATION INDUSTRY RUBBER REPORT

This report relies upon a panel composed of approximately seventy-five (75) companies. The monthly consumption reported by these companies is combined with data from the RMA 7 "Synthetic Rubber Producers Report", RMA 200 "Importers Shipments of Natural Rubber Latex Report", and RMA 201 "Natural Rubber Dealers Shipments Report". It is the feeling of the RMA Rubber Statistical Committee that this manner of data collection represents a valid sampling for statistical purposes.

The report presents the following categories for selected rubber types:

BEGINNING STOCKS: Figures are as reported to RMA with only the Butyl, Polyisoprene, Silicone, and Other Synthetic Elastomers containing an estimate based upon the U.S. Government's MA30A annual report. Beginning stock figures may differ from prior month closing stocks due to inventory adjustments.

PRODUCTION: Figures are as reported to RMA with only the Butyl, Polyisoprene, Silicone, and Other Synthetic Elastomers containing an estimate based upon the U.S. Government's MA30A annual report.

IMPORTS: RMA import figures are based upon Tariff Schedules of the United States Annotated (TSUSA) numbers:

Natural Rubber Dry data monitored by RMA are TSUSA Numbers: 446.0544, 446.0548, 446.0552, 446.0556, 446.0560, 446.0564, 446.0568, 446.0572, 446.0576, 446.0580, and 446.0584. The Natural Rubber Latex TSUSA Number monitored by RMA is 446.0540 with Gutta Balata, Gutta-percha, and Jelutong or pontianak derived from TSUSA Numbers 446.0510, 446.0520 and 446.0530.

RMA natural rubber import numbers do not contain TSUSA Numbers: 446.1000 (Natural rubber containing filler, etc.) and 446.1200 (Chlorinated natural rubber).

Synthetic Rubber TSUSA Numbers monitored by RMA are: 446.1539, 446.1571, 446.1576, and 446.1597 (SBR Dry); 446.1535 (SBR Latex); 446.1516 (Polybutadiene); 446.1506 (Butyl); 446.1511 (Nitrile); 446.1531 (Polyisoprene); 446.1526 (Ethylene-propylene); 446.1521 (Polychloroprene); and 446.1533 and 446.1557 (Elastomers).

RMA synthetic rubber import numbers do not contain the following TSUSA Numbers: 446.1544 (Styrene-butadiene containing over 50% styrene); 446.1580 (Silicone); 446.2000 (Reclaimed rubber of all kinds); and 446.3000 (Mixtures of any of the foregoing).

EXPORTS: RMA export figures are based upon the following United States Schedule B Numbers:

Natural Rubber (Dry) export number is 446.0515 and 446.0505 for Natural Rubber (Latex). RMA natural rubber export numbers do not contain Schedule B Numbers 446.1000 and 446.1200.

Synthetic rubber export Schedule B Numbers monitored by RMA are as follows: 446.1541, 446.1571, and 446.1576 (SBR Dry); 446.1536 (SBR Latex); 446.1516 (Polybutadiene); 446.1506 (Butyl); 446.1511 (Nitrile); 446.1531 (Polyisoprene); 446.1526 (Ethylene-Propylene); 446.1521 (Polychloroprene); and 446.1547 and 446.1561 (Elastomers).

RMA synthetic rubber export numbers do not contain Schedule B Numbers 446.2000 (Reclaimed) and 446.3000 (Mixtures).

APPARENT CONSUMPTION: Figures are calculated by RMA by adding Beginning Stocks to Production and Imports, and subtracting Exports and Ending Stocks. The consumption figures for natural rubber contains International Natural Rubber Organization (INRO) stock purchases, since the amounts are not disclosed for ninety (90) days. The latest available stock figure is presented for your use should you wish to subtract it from the apparent consumption figure shown.

ENDING STOCKS: Figures are as reported to RMA with only the Butyl, Polyisoprene, Silicone, and Other Synthetic Elastomers containing an estimate based upon the U.S. Government's MA30A annual report.

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